

# INFOCUS® LP®540 MEETING ROOM PROJECTOR.

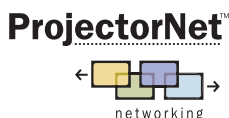


## YOUR WISH LIST—PROJECTED.

The InFocus® LP®540 offers instant accessibility to no-sacrifice performance, combined with brightness, color, and unsurpassed ease-of-use. Experience ease-of-use that's been taken to a new level, with accessible features, flexible capabilities and connectivity that enhance every aspect of your presentation. Present your big ideas best with performance that goes beyond the expected and redefines meeting room projection.

### EASE, INCORPORATED

Imagine. A projector that works the way you do. InFocus ProjectAbility™ makes projecting easier than it's ever been before—from setup, use, options and management. It's one-touch, instant projection, with unparalleled ease of use that lets you present without hassles or practice. It's ProjectAbility, exclusively from InFocus.



# InFocus®

### FULL PERFORMANCE, FUTURE-READY

#### — FULLY BRIGHT

Outstanding color saturation plus best-in-class performance equals a presentation that will be remembered. If it's brightness that opens your eyes, this 1700-lumen projector lets your message shine. Quiet operation and superb audio fidelity let your audience concentrate and remember.

#### — FULLY FEATURED

Optional capabilities include networking with InFocus ProjectorNet™ module and software, so you can manage your projectors from a single PC. And when you're ready to take advantage of wireless freedom, it's easy to add wireless capability to the projector and experience cable-free projection with InFocus LiteShow®. Connectivity includes computer with audio input, video with audio inputs, monitor and audio loop, RS232, and stereo audio.

#### — FULLY INTUITIVE

The InFocus LP540 was designed for you! Years of intensive user-focused research allow innovations to be as easy to use as operating a mobile phone. Automatic vertical keystone correction and ceiling detect makes the most of your image. Automatic synchronization with computer and video sources allow for quick beginnings and smooth transitions.

## ENGINEERED TO YOUR NEEDS

The LP540 incorporates years of user-focused research and includes the features most requested by IT professionals across the globe. All so you can project your best—with ultimate confidence and ease.



Redefine your meeting room projection.



Easy to use, easy to support and easy to share, the LP540 has it all.



Projectability = ease.



Upgrade to wireless and be cable and worry free.

### — ALL-AROUND PERFORMANCE

Color, brightness, reliability, ease-of-use—they're all in the InFocus LP540. Its full suite of features is engineered on the award-winning InFocus platform. Naturally, the performance of this projector has been rated best-in-class. Whether you mount it on the ceiling or keep it on the meeting room table, the stylish profile of the InFocus LP540 is unobtrusive and effective in any room.

### — EASE ENHANCES YOUR EXPERTISE

Projecting is now easier than it's ever been, thanks to InFocus ProjectAbility™ with its ease-of-use features such as a 12-language LCD interactive display, one-touch keypad, and color-coded connectors that make setup a snap. Optional settings, effects, and last-minute changes can be adjusted on a simple, icon-based menu you just scroll and select. The LP540 offers instant accessibility to high-end features, capabilities, and full connectivity. Years of user-focused research ensures that ease-of-use is incorporated throughout the InFocus LP540—so you can do more with less effort.

### — FLEXIBILITY FOR THE FUTURE

Options include the InFocus LiteShow® wireless module connectivity, so you can take advantage of wireless freedom in any meeting room to project instantly, without any cable hassle. Create a projector network when you upgrade with InFocus ProjectorNet™ module and software, and control all your projectors from a single PC.

### — USER-DEFINED TECHNOLOGY

The LP540 includes ProjectorManager™ software so you can quickly and easily operate your projector from your computer. Adjust settings and even make minor adjustments to your presentation before showing it to your audience without turning the projector off—while you're working, the image on the screen remains frozen.

## CONNECTIVITY FOR CAPABILITY



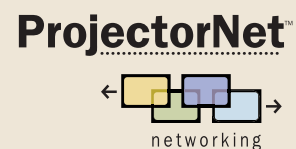
- 1 Monitor Loop-Through
- 2 Digital/Analog Computer—M1-DA
- 3 Composite Video
- 4 Audio In
- 5 Audio Out
- 6 S-Video
- 7 RS-232

### PROJECTION DISTANCES

Distance to Screen		Minimum Diag. Image Size		Max Diag. Image Size		Minimum Horiz. Image Size		Max Horiz. Image Size	
		Throw Ratio 1.53		Throw Ratio 1.28		Throw Ratio 1.91		Throw Ratio 1.6	
Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters	Feet	Meters
5'	1.5	3.3	1	4	1.2	2.6	0.8	3.2	1
10	3	6.5	2	7.8	2.4	5.2	1.6	6.3	1.9
15	4.6	9.8	3	11.7	3.6	7.8	2.4	9.3	2.8
20	6.1	13	4	15.5	4.7	10.4	3.2	12.4	3.8
30	9.1	19.5	5.9	23.2	7.1	15.6	4.8	18.6	5.7
32.8	10	21.3	6.5	25.4	7.7	17	5.2	20.3	6.2

### Add this projector to your network with ProjectorNet™

InFocus ProjectorNet™ is a client/server based networking solution designed to allow IT and facilities personnel to manage multiple projectors from a single PC. ProjectorNet gives corporations, universities and other organizations the power to manage projectors just as they would other shared computing and communication assets such as PCs and printers.



### Wireless freedom for projectors.

InFocus LiteShow® wireless module delivers high-resolution, true-color clarity with fast image updates and smooth, jitter-free images. It's built on industry-standard Wi-Fi (802.11b) technology and is compatible with both PC and Mac operating systems. LiteShow is a secure wireless solution with industry-leading Advanced Encryption Standard (AES) data encryption and robust connection authentication procedures ensure that data transmission and future product upgrades are as secure and reliable as a projector cable.



## THE INFOCUS COMMITMENT

InFocus Corporation's dedication to quality and customer satisfaction is reflected in service options that will bring you a greater return on your investment. InFocus projectors come with a standard 2-year limited factory warranty, including parts and labor, and a 90-day lamp replacement warranty. Our customer support offers you premium service and convenience, whatever your needs.

For service program details in your region, please visit [www.infocus.com/service/service\\_offerings](http://www.infocus.com/service/service_offerings)

### OPTIONAL ACCESSORIES

HW-PRESENTER	Presenter Remote
HW-PRESENTER-RF	Presenter RF Remote
HW-CONDUCTOR+	Conductor Plus Remote
LP-LITESHOW	Liteshow® Wireless Connection
SP-DVI-D	Digital Computer Cable
SP-M1-ADPT	M1 to Component Adaptor
SW-PN2-1CD	ProjectorNet™ Software
CA-ATA-019	ATA Roller Case
CA-C230	Organizer Soft Case
SP-CEIL-011	Ceiling Mount Kit
SP-LOCK-B	PC Guardian Projector Cable Lock
A650	50"/127 cm Portable Projection Screen
HW-DLXSCRN	60"/152 cm Deluxe Insta-Theatre Screen
HW-WALLSCR84	80"/213 cm Pull-Down Screen
SP-LAMP-017	Replacement Lamp

#### Ships Standard With

- Soft Carry Case
- Navigator Remote
- Color coded cable straps
- M1-A Computer cable with USB Mouse
- 3.5mm computer audio cable
- RCA audio/video cable
- Power cord
- User manual, quick start card and CD

### — TECHNICAL SPECIFICATIONS†

Native Resolution	• XGA 1024 x 768
Display Technology	• 3 x .79" polysilicon TFT LCD, active-matrix non-MLA
Computer Input Sources	• Computer 1 (M1-DA), Computer 2 (VESA), Audio (3.5mm Stereo)
Wireless Connectivity	• Yes with optional LiteShow® module
Networking	• Yes with optional ProjectorNet™ software and module
Video Input Sources	• Video 1 (S-Video), Video 2 (Composite RCA), Audio (RCA Stereo)
Control Input Sources	• RS232, USB
Output Sources	• Variable Stereo Audio (RCA), Monitor Out (VESA)
Computer Compatibility	• SXGA+, SXGA, XGA, SVGA, VGA, Macintosh®, HDTV 1080i, 1080p, 720p, 480p, 576p
Video Compatibility	• Full NTSC, PAL, SECAM, HDTV 1080i, 1080p, 720p, 480p
Brightness	• 1700 max ANSI lumens
Brightness Uniformity	• 75%
Contrast Ratio	• 400:1
Number of Colors	• 16.7 million
H-Synch Range	• 16 – 110 kHz
V-Synch Range	• 50 – 85 Hz
Dot Clock	• 135 MHz
Automatic Ceiling Detection	• Yes
Automatic Vertical Keystone Correction	• Yes
Digital Keystone Correction (Vertical)	• +/- 25°; data/video
Projection Lens	• Zoom lens with manual focus and manual zoom adjust
Zoom Ratio	• 1.2:1
Throw Ratio	• 1.6:1 – 1.9:1 (D:W)
Projection Distance	• 5' – 32.8' (1.5m - 10.0m)
Image Offset ratio (%)	• 95 ± 5 %
Aspect Ratio	• 4:3 Native Aspect Ratio
Image size (diagonal)	• 40" to greater than 300"/1.0 m to greater than 7.5 m
Projection Methods	• Front, rear and ceiling
Projector Audio	• 2.0-watt stereo
Projector Interface	• Interactive LCD Display or Menu system
Projector Interface Languages	• English, Spanish, French, German, Japanese, Korean, Portuguese, Italian, Norwegian, Russian, Chinese Simple, Chinese Traditional
Projector Control	• Menu, Keypad, ProjectorManager™, RS-232
Mouse Control	• USB
Lamp	• 170 W UHP / 2000 hours*
Dimensions	• 4.1" (H) x 10.3" (L) x 11.6" (W)/10.3 cm x 26.0 cm x 29.4 cm
Weight	• 7.5 lbs / 3.4 kg
Power Consumption	• 260 watts
Power Supply	• 85V - 240V at 50 - 60 Hz
Operating Temperature	• 10° – 35° C at sea level (0° – 10,000'); 50° – 95° F
Audible Noise	• 34dB
Approvals	• FCC A (US/Canada), UL & cUL (US/Canada), GOST (Russia), TUV GS (Germany), CCC (China), IRAM (Argentina), NOM (Mexico), MIC (Korea), C-Tick (Australia)
Lamp Warranty	• 90 days or 500 hours, whichever comes first
Product Warranty	• 2 years parts and labor
Accessory Warranty	• 1 year

\* Actual lamp life may vary based on the ambient environment. Conditions that may affect lamp life include temperature, altitude, rapidly switching the projector on and off, and switching between standard and low power modes.

† InFocus reserves the right to alter product offerings and specifications at any time without notice.

Contact InFocus or your dealer today.

[www.infocus.com](http://www.infocus.com)

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